

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042721AL\
 Data File : FD037170.D
 Signal(s) : FID2B.CH
 Acq On : 27 Apr 2021 11:04
 Operator : DD\AJ
 Sample : PB135984BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135984BS

Integration File: autoint1.e
 Quant Time: Apr 27 14:24:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.477	4849944	41.536 ug/ml
Spiked Amount 50.000		Recovery =	83.07%
12) S 1-chlorooctadecane (S...	12.910	3672521	43.410 ug/ml
Spiked Amount 50.000		Recovery =	86.82%
Target Compounds			
1) T n-Nonane (C9)	3.286	4356223	36.971 ug/ml
2) T n-Decane (C10)	4.342	4524197	38.148 ug/ml
3) T A~Naphthalene (C11.7)	5.912	4986214	37.996 ug/ml
4) T n-Dodecane (C12)	6.347	4626488	38.960 ug/ml
5) T A~2-methylnaphthalene...	6.964	4863917	37.094 ug/ml
6) T n-Tetradecane (C14)	8.137	4700346	40.605 ug/ml
7) T n-Hexadecane (C16)	9.729	4733480	43.055 ug/ml
8) T n-Octadecane (C18)	11.166	4722448	43.070 ug/ml
10) T n-Eicosane (C20)	12.469	4454866	41.997 ug/ml
11) T n-Heneicosane (C21)	13.078	4378037	41.672 ug/ml
13) T n-Docosane (C22)	13.662	4317944	42.004 ug/ml
14) T n-Tetracosane (C24)	14.758	3995171	39.442 ug/ml
15) T n-Hexacosane (C26)	15.775	4208991	43.094 ug/ml
16) T n-Octacosane (C28)	16.718	4318630	44.928 ug/ml
17) T n-Tricontane (C30)	17.602	4250553	44.199 ug/ml
18) T n-Dotriacontane (C32)	18.426	4213296	42.839 ug/ml
19) T n-Tetratriacontane (C34)	19.207	4221804	44.479 ug/ml
20) T n-Hexatriacontane (C36)	19.940	4067527	43.191 ug/ml
21) T n-Octatriacontane (C38)	20.650	3962526	46.025 ug/ml
22) T n-Tetracontane (C40)	21.498	4051744	42.229 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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